I hereby certify that this correspondence is being deposited with the U.S. Postal Service as Express Mail, Airbill No. EV544980150US, in an envelope addressed to: MS Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.

PATENT Docket No. 492692000102

Dated: March 30, 2005

Signature: Quesqua N



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Nurith KURN

Serial No.: 10/713,696

Filing Date: November 14, 2003

For: METHODS AND COMPOSITIONS FOR

LINEAR ISOTHERMAL AMPLIFICATION OF

POLYNUCLEOTIDE SEQUENCES USING A RNA DNA COMPOSITE

PRIMER

Examiner: Not Yet Assigned

Group Art Unit: 1637

## SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. § 1.97 & 1.98

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

Dear Sir:

Pursuant to 37 C.F.R. §1.97 and § 1.98, Applicant submits for consideration in the above-identified application the documents listed on the attached Form PTO/SB/08a/b. A copy of the non-patent literature is submitted herewith. The Examiner is requested to make these documents of record.

## Application Serial No. 10/713,696

	This Su	applemental Information Disclosure Statement is submitted:
	With	the application; accordingly, no fee or separate requirements are required.
	Befor	e the mailing of a first Office Action after the filing of a Request for Continued
	Exam	ination under § 1.114. However, if applicable, a certification under 37 C.F.R. § 1.97
	(e)(1)	has been provided.
$\boxtimes$	Withi	n three months of the application filing date or before mailing of a first Office Action
	on the	e merits; accordingly, no fee or separate requirements are required. However, if
	applio	cable, a certification under 37 C.F.R. § 1.97 (e)(1) has been provided.
	After	receipt of a first Office Action on the merits but before mailing of a final Office Action
	or No	tice of Allowance.
		A fee is required. A check in the amount of is enclosed.
		A fee is required. Accordingly, a Fee Transmittal form (PTO/SB/17) is attached to
		this submission in duplicate.
		A Certification under 37 C.F.R. § 1.97(e) is provided above; accordingly; no fee is
		believed to be due.
	After	mailing of a final Office Action or Notice of Allowance, but before payment of the
	issue	fee.
		A Certification under 37 C.F.R. § 1.97(e) is provided above and a check in the
		amount of is enclosed.
		A Certification under 37 C.F.R. § 1.97(e) is provided above and a Fee Transmittal
		form (PTO/SB/17 is attached to this submission in duplicate.)

Applicant would appreciate the Examiner initialing and returning the Form PTO/SB/08a/b, indicating that the information has been considered and made of record herein.

The information contained in this Supplemental Information Disclosure Statement under 37 C.F.R. § 1.97 and § 1.98 is not to be construed as a representation that: (i) a complete search has been made; (ii) additional information material to the examination of this application does not exist;

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**PATENT** Docket No. 492692000102

Application Serial No. 10/713,696

(iii) the information, protocols, results and the like reported by third parties are accurate or enabling; or (iv) the above information constitutes prior art to the subject invention.

In the unlikely event that the transmittal form is separated from this document and the Patent Office determines that an extension and/or other relief (such as payment of a fee under 37 C.F.R. § 1.17 (p)) is required, Applicant petitions for any required relief including extensions of time and authorizes the Commissioner to charge the cost of such petitions and/or other fees due in connection with the filing of this document to Deposit Account No. 03-1952 referencing 492692000102. However, the Commissioner is not authorized to charge the cost of the issue fee to the Deposit Account.

Dated: March 30, 2005

Respectfully submitted,

Jill A. Jacobson

Registration No.: 40,030 MORRISON & FOERSTER LLP 755 Page Mill Road Palo Alto, California 94304-1018

(650) 813-5876

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Substitute for form 1449/PTO				Complete if Known		
				Application Number	10/713,696	
INF	INFORMATION DISCLOSURE			Filing Date	November 14, 2003	
STATEMENT BY APPLICANT			PLICANT	First Named Inventor	Nurith KURN	
				Art Unit	1637	
(Use as many sheets as necessary)			cess ary)	Examiner Name	Not Yet Assigned	
Sheet	1	of	1	Attorney Docket Number	492692000102	

U.S. PATENT DOCUMENTS					
Examiner	C11-	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where
Initials*	Cite No.1	Number-Kind Code <sup>2</sup> (if known)			Relevant Passages or Relevant Figures Appear
	1.	US-2003/0049657-A1	03-13-2003	Cherry	

	FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Foreign Patent Document  Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>	

\*EXAMINER: Initial if information considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at <a href="https://www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁵ Applicant is to place a check mark here if English language Translation is attached.

NON PATENT LITERATURE DOCUMENTS						
Examiner Initials	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>			
	2.	Stump, M. D. et al. (1999). "The Use of Modified Primers to Eliminate Cycle Sequencing				
		Artifacts," Nucleic Acids Research 27(23):4642-4648.				

\*EXAMINER: Initial if information considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Examiner	Date	
Signature	Considered	

<sup>&</sup>lt;sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>Applicant is to place a check mark here if English language Translation is attached.

PTO/SB/21 (09-04)
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6 pages + 1 reference

## **TRANSMITTAL FORM**

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

Application Number	10/713,696
Filing Date	November 14, 2003
First Named Inventor	Nurith KURN
Art Unit	1637
Examiner Name	Not Yet Assigned
Attorney Docket Number	492692000102

	EN	CLOSURES (Check all that ap	ply)
Fee Transn	nittal Form	Drawing(s)	After Allowance Communication to TC
Fee A	Attached	Licensing-related Papers	Appeal Communication to Board of Appeals and Interferences
Amendmer	nt/Reply	Petition	Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)
After	Final	Petition to Convert to a Provisional Application	Proprietary Information
Affida	avits/declaration(s)	Power of Attorney, Revocation Change of Correspondence Address	Status Letter
Extension of	of Time Request	Terminal Disclaimer	X Other Enclosure(s) (please Identify below):
Express At	pandonment Request	Request for Refund	Form PTO/SB/08a/b (original + copy (2 pages total))
	Disclosure Statement ntal) (3 pages)	CD, Number of CD(s)	1 Reference     Return Receipt Postcard
Certified Copy of Priority Document(s)		Landscape Table on CD	
	issing Parts/ Application	Remarks	
	y to Missing Parts under FR 1.52 or 1.53		
	SIGNAT	URE OF APPLICANT, ATTORNEY, O	R AGENT
Firm Name MORRISON & FOERSTER LLP (Customer No.: 25226)			o.: <b>25226</b> )
Signature	Jin a. Jackson		
Printed name	ill A. Jacobson		
Date	March <u>30</u> , 2005	Reg. No.	40,030

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shown below.  Dated: March 30 2005	Signature: Quala (Georgina Matos)
Dated, March, 2005	Signature (Georgina Matos)